

L Number	Hits	Search Text	DB	Time stamp
1	0	("4356300", "5554426", "5510160").pn.	USPAT; US-PGPUB	2004/01/29 14:00
2	2	4356300.pn. or 554426.pn. or 5510160.pn.	USPAT; US-PGPUB	2004/01/29 14:01
3	3	(4356300.pn. or 554426.pn. or 5510160.pn.) or 5554426.pn.	USPAT; US-PGPUB	2004/01/29 16:01
4	2	5357122.pn. or 6477284.pn.	USPAT; US-PGPUB	2004/01/29 16:05
5	5226	(385/15, 27, 28, 30, 31, 32, 39, 115, 120).CCLS.	USPAT; US-PGPUB	2004/01/29 16:06
6	0	("L5 and (light near3 (entrance or enter\$5 or input or coupl\$5))	USPAT; US-PGPUB	2004/01/29 16:06
7	3060	((385/15, 27, 28, 30, 31, 32, 39, 115, 120).CCLS.) and (light near3 (entrance or enter\$5 or input or coupl\$5))	USPAT; US-PGPUB	2004/01/29 16:09
8	0	((385/15, 27, 28, 30, 31, 32, 39, 115, 120).CCLS.) and (light near3 (entrance or enter\$5 or input or coupl\$5)) and ((roll\$5 near3 process\$5) with (form\$5 near5 (light near3 (entrance or enter\$5 or input or coupl\$5))))	USPAT; US-PGPUB	2004/01/29 16:13
9	14599	form\$5 with (light near3 (entrance or enter\$5 or input or coupl\$5))	USPAT; US-PGPUB	2004/01/29 16:37
10	730	((385/15, 27, 28, 30, 31, 32, 39, 115, 120).CCLS.) and (form\$5 with (light near3 (entrance or enter\$5 or input or coupl\$5)))	USPAT; US-PGPUB	2004/01/29 16:13
11	0	((385/15, 27, 28, 30, 31, 32, 39, 115, 120).CCLS.) and (form\$5 with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((roll\$5 near3 process\$5) with (refract\$5 near3 plane\$2))	USPAT; US-PGPUB	2004/01/29 16:16
12	0	((385/15, 27, 28, 30, 31, 32, 39, 115, 120).CCLS.) and (form\$5 with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((roll\$5 near3 process\$5) with refract\$5)	USPAT; US-PGPUB	2004/01/29 16:17
13	1	((385/15, 27, 28, 30, 31, 32, 39, 115, 120).CCLS.) and (form\$5 with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and (roll\$5 near3 process\$5)	USPAT; US-PGPUB	2004/01/29 16:19
14	95	((385/15, 27, 28, 30, 31, 32, 39, 115, 120).CCLS.) and (form\$5 with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((roll\$5 or stamp\$5 or etch\$5) near3 process\$5)	USPAT; US-PGPUB	2004/01/29 16:35
15	1	((385/15, 27, 28, 30, 31, 32, 39, 115, 120).CCLS.) and (form\$5 with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((roll\$5 or stamp\$5 or etch\$5) near3 process\$5) with (light near4 input\$5))	USPAT; US-PGPUB	2004/01/29 16:21
16	1	((385/15, 27, 28, 30, 31, 32, 39, 115, 120).CCLS.) and (form\$5 with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((roll\$5 or stamp\$5 or etch\$5) near3 process\$5) and (((roll\$5 or stamp\$5 or etch\$5) near3 process\$5) with (light near4 input\$5))	USPAT; US-PGPUB	2004/01/29 16:22
17	29	((385/15, 27, 28, 30, 31, 32, 39, 115, 120).CCLS.) and (form\$5 with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((roll\$5 or stamp\$5 or etch\$5) near3 process\$5) and (light with (input near3 coupl\$5))	USPAT; US-PGPUB	2004/01/29 16:24
18	0	((385/15, 27, 28, 30, 31, 32, 39, 115, 120).CCLS.) and (form\$5 with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((roll\$5 or stamp\$5 or etch\$5) with (refract\$4 near3 clad\$5) with evanescent)	USPAT; US-PGPUB	2004/01/29 16:39

20	0	((385/15,27,28,30,31,32,39,115,120).CCLS.) and ((form\$5 near4 evanescent) with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((roll\$5 or stamp\$5 or damag\$5) with (refract\$4 near3 \$15,27,28,30,31,32,39,115,120).CCLS.) and ((form\$5 near4 evanescent) with (light near3 (entrance or enter\$5 or input or coupl\$5)))	USPAT; US-PGPUB	2004/01/29 16:39
19	14	((385/15,27,28,30,31,32,39,115,120).CCLS.) and ((form\$5 near4 evanescent) with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((damag\$5 or stamp\$5 or squeez\$5 or roll\$5) with \$15,27,28,30,31,32,39,115,120).CCLS.) and ((form\$5 near4 evanescent) with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((damag\$5 or stamp\$5 or squeez\$5 or roll\$5 or remov\$5) with cladding)	USPAT; US-PGPUB	2004/01/29 16:40
21	0	((385/15,27,28,30,31,32,39,115,120).CCLS.) and ((form\$5 near4 evanescent) with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((damag\$5 or stamp\$5 or squeez\$5 or roll\$5) with \$15,27,28,30,31,32,39,115,120).CCLS.) and ((form\$5 near4 evanescent) with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((damag\$5 or stamp\$5 or squeez\$5 or roll\$5 or remov\$5) with cladding)	USPAT; US-PGPUB	2004/01/29 16:48
22	4	((385/15,27,28,30,31,32,39,115,120).CCLS.) and ((form\$5 near4 evanescent) with (light near3 (entrance or enter\$5 or input or coupl\$5)))) and ((damag\$5 or stamp\$5 or squeez\$5 or roll\$5 or remov\$5) with cladding)	USPAT; US-PGPUB	2004/01/29 16:48

	Type	L #	Hits	Search Text	DBs	Tim Stamp	Comments
1	BRS	L1	0	("4356300", "5554426", "5510160").pn.	USPAT; US-P GPUB	2004/01/29 14:00	
2	BRS	L2	2	4356300.pn. or 5554426.pn. or 5510160.pn.	USPAT; US-P GPUB	2004/01/29 14:01	
3	BRS	L3	3	L2 or 5554426.pn.	USPAT; US-P GPUB	2004/01/29 16:01	
4	BRS	L4	2	5357122.pn. or 6477284.pn.	USPAT; US-P GPUB	2004/01/29 16:05	
5	IS&R	L5	5226	(385/15,27,28,30,31,32,39,115,120).CCLS.	USPAT; US-P GPUB	2004/01/29 16:06	
6	IS&R	L6	0	("L5 and (light near3 (entrance or enter\$5 or input or coupl\$5))").PN.	USPAT; US-P GPUB	2004/01/29 16:06	
7	BRS	L7	3060	L5 and (light near3 (entrance or enter\$5 or input or coupl\$5))	USPAT; US-P GPUB	2004/01/29 16:09	
8	BRS	L8	0	L7 and ((roll\$5 near3 process\$5) with (form\$5 near5 (light near3 (entrance or enter\$5 or input or coupl\$5))))	USPAT; US-P GPUB	2004/01/29 16:13	
9	BRS	L9	14599	form\$5 with (light near3 (entrance or enter\$5 or input or coupl\$5))	USPAT; US-P GPUB	2004/01/29 16:37	
10	BRS	L10	730	L5 and (form\$5 with (light near3 (entrance or enter\$5 or input or coupl\$5)))	USPAT; US-P GPUB	2004/01/29 16:13	
11	BRS	L11	0	L10 and ((roll\$5 near3 process\$5) with (refract\$5 near3 plane\$2))	USPAT; US-P GPUB	2004/01/29 16:16	
12	BRS	L12	0	L10 and ((roll\$5 near3 process\$5) with refract\$5)	USPAT; US-P GPUB	2004/01/29 16:17	

	Error Definition	Er ro rs
1		0
2		0
3		0
4		0
5		0
6		0
7		0
8		0
9		0
10		0
11		0
12		0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	L13	1	L10 and (roll\$5 near3 process\$5)	USPA T; US-P GPUB	2004/01/29 16:19	
14	BRS	L14	95	L10 and ((roll\$5 or stamp\$5 or etch\$5) near3 process\$5)	USPA T; US-P GPUB	2004/01/29 16:35	
15	BRS	L15	1	L10 and (((roll\$5 or stamp\$5 or etch\$5) near3 process\$5) with (light near4 input\$5))	USPA T; US-P GPUB	2004/01/29 16:21	
16	BRS	L16	1	L14 and (((roll\$5 or stamp\$5 or etch\$5) near3 process\$5) with (light near4 input\$5))	USPA T; US-P GPUB	2004/01/29 16:22	
17	BRS	L17	29	L14 and (light with (input near3 coupl\$5))	USPA T; US-P GPUB	2004/01/29 16:24	
18	BRS	L18	0	L10 and ((roll\$5 or stamp\$5 or damag\$5) with (refract\$4 near3 clad\$5) with evanescent)	USPA T; US-P GPUB	2004/01/29 16:39	
19	BRS	L20	0	L19 and ((roll\$5 or stamp\$5 or damag\$5) with (refract\$4 near3 clad\$5))	USPA T; US-P GPUB	2004/01/29 16:39	
20	BRS	L19	14	L5 and ((form\$5 near4 evanescent) with (light near3 (entrance or enter\$5 or input or coupl\$5)))	USPA T; US-P GPUB	2004/01/29 16:40	
21	BRS	L21	0	L19 and ((damag\$5 or stamp\$5 or squeez\$5 or roll\$5) with cladding)	USPA T; US-P GPUB	2004/01/29 16:48	
22	BRS	L22	4	L19 and ((damag\$5 or stamp\$5 or squeez\$5 or roll\$5 or remov\$5) with cladding)	USPA T; US-P GPUB	2004/01/29 16:48	

	Error Definition	Er ro rs
13		0
14		0
15		0
16		0
17		0
18		0
19		0
20		0
21		0
22		0